

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
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Application Serial Number: 10/706,701A
Source: 1FW16
Date Processed by STIC: 2/23/07

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IFW16

RAW SEQUENCE LISTING

DATE: 02/23/2007

PATENT APPLICATION: US/10/706,701A

TIME: 10:55:21

Input Set : A:\ROCHE203SEQUENCES..txt

Output Set: N:\CRF4\02232007\J706701A.raw

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3 <110> APPLICANT: LEHMANN, PAUL
4     ROEDDIGER, RALF
5     WALTER-MATSUI, RUTH
7 <120> TITLE OF INVENTION: TREATMENT OF DISTURBANCES OF IRON DISTRIBUTION
9 <130> FILE REFERENCE: 21435
11 <140> CURRENT APPLICATION NUMBER: 10/706,701A
12 <141> CURRENT FILING DATE: 2003-11-12
14 <150> PRIOR APPLICATION NUMBER: EP 02026342.2
15 <151> PRIOR FILING DATE: 2002-11-22
17 <160> NUMBER OF SEQ ID NOS: 9
19 <170> SOFTWARE: PatentIn Ver. 3.3
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 165
23 <212> TYPE: PRT
24 <213> ORGANISM: Homo sapiens
26 <400> SEQUENCE: 1
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31           20           25           30
33 Cys Ser Leu Asn Glu Asn Ile Thr Val Pro Asp Thr Lys Val Asn Phe
34           35           40           45
36 Tyr Ala Trp Lys Arg Met Glu Val Gly Gln Gln Ala Val Glu Val Trp
37           50           55           60
39 Gln Gly Leu Ala Leu Leu Ser Glu Ala Val Leu Arg Gly Gln Ala Leu
40   65           70           75           80
42 Leu Val Asn Ser Ser Gln Pro Trp Glu Pro Leu Gln Leu His Val Asp
43           85           90           95
45 Lys Ala Val Ser Gly Leu Arg Ser Leu Thr Thr Leu Leu Arg Ala Leu
46           100          105          110
48 Gly Ala Gln Lys Glu Ala Ile Ser Pro Pro Asp Ala Ala Ser Ala Ala
49           115          120          125
51 Pro Leu Arg Thr Ile Thr Ala Asp Thr Phe Arg Lys Leu Phe Arg Val
52           130          135          140
54 Tyr Ser Asn Phe Leu Arg Gly Lys Leu Lys Leu Tyr Thr Gly Glu Ala
55 145          150          155          160
58 Cys Arg Thr Gly Asp
59           165
63 <210> SEQ ID NO: 2
64 <211> LENGTH: 4
65 <212> TYPE: PRT
66 <213> ORGANISM: Artificial Sequence
68 <220> FEATURE:

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69 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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73 Ser Asn Gly Thr
74     1
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81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
85     peptide
87 <400> SEQUENCE: 3
88 Ser Asn Thr Thr
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93 <210> SEQ ID NO: 4
94 <211> LENGTH: 4
95 <212> TYPE: PRT
96 <213> ORGANISM: Artificial Sequence
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99 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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110 <212> TYPE: PRT
111 <213> ORGANISM: Artificial Sequence
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118 Asn Thr Ser Asn Thr
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125 <212> TYPE: PRT
126 <213> ORGANISM: Artificial Sequence
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133 Asn Thr Val Asn Thr
134     1             5
138 <210> SEQ ID NO: 7
139 <211> LENGTH: 4
140 <212> TYPE: PRT
141 <213> ORGANISM: Artificial Sequence

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154 <211> LENGTH: 28
155 <212> TYPE: PRT
156 <213> ORGANISM: Homo sapiens
158 <400> SEQUENCE: 8
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160     1             5             10             15
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163             20             25
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169 <212> TYPE: PRT
170 <213> ORGANISM: Artificial Sequence
172 <220> FEATURE:
173 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
174     peptide
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177 Asn Thr Val Asn Thr
178     1             5

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VERIFICATION SUMMARY

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